

METHOD AND APPARATUS FOR NEUTRON MICROSCOPY WITH STOICHIOMETRIC IMAGING

Replacement Sheet

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Appl. No.: 09/883,851 Atty Docket: HIENER.1CPC1CP

Action of August 19, 2005

1/21

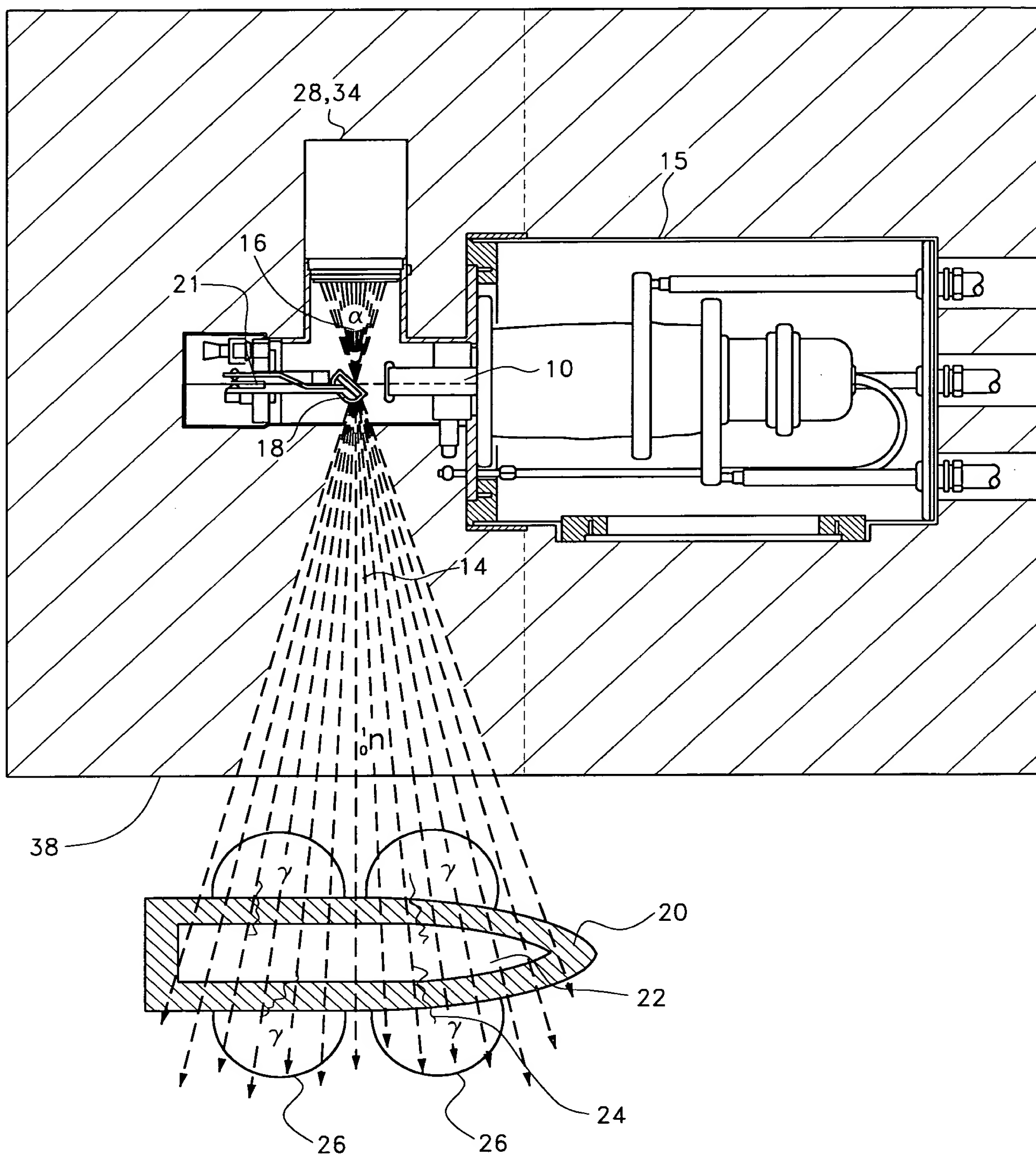
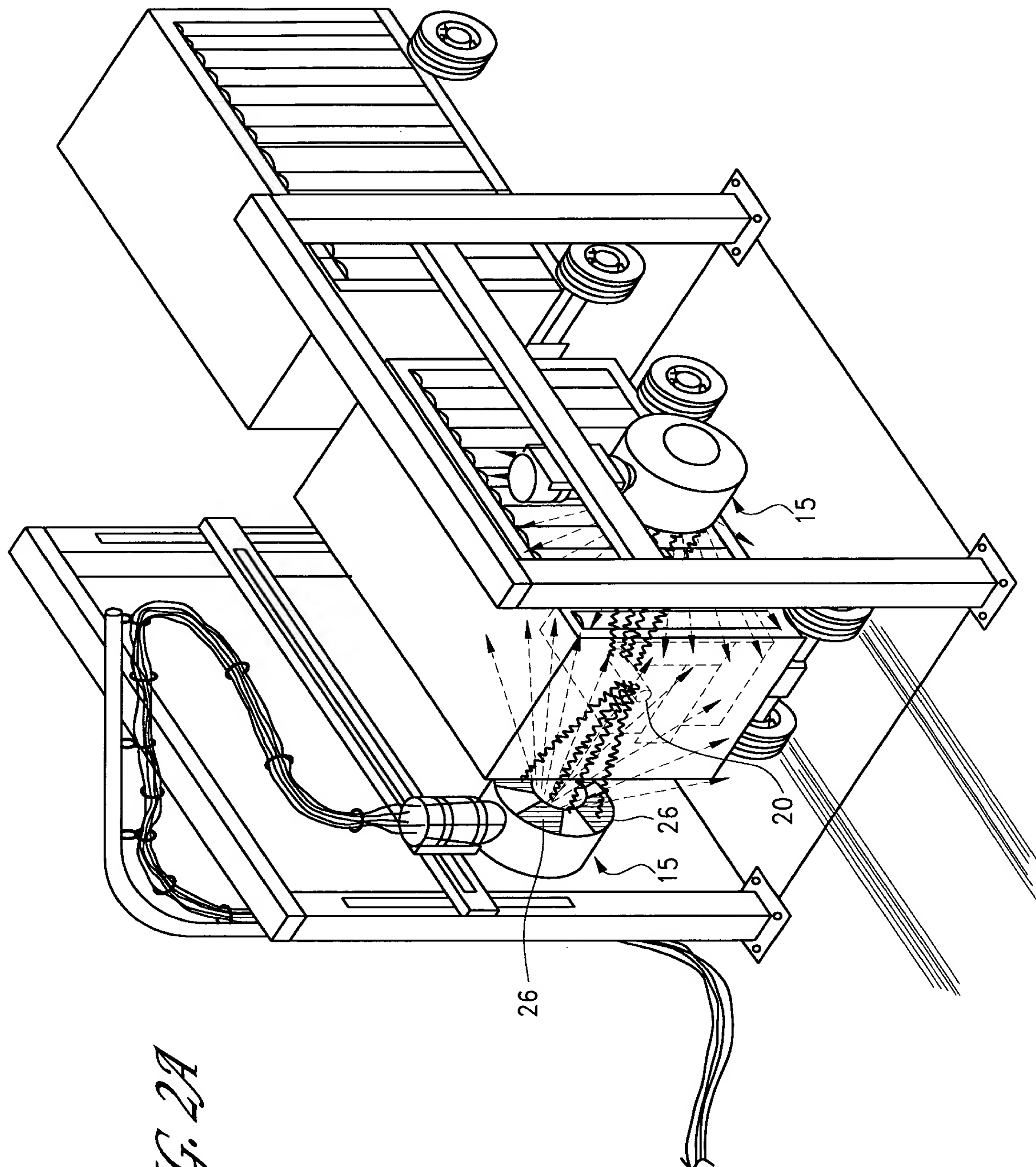


FIG. 1



3/21

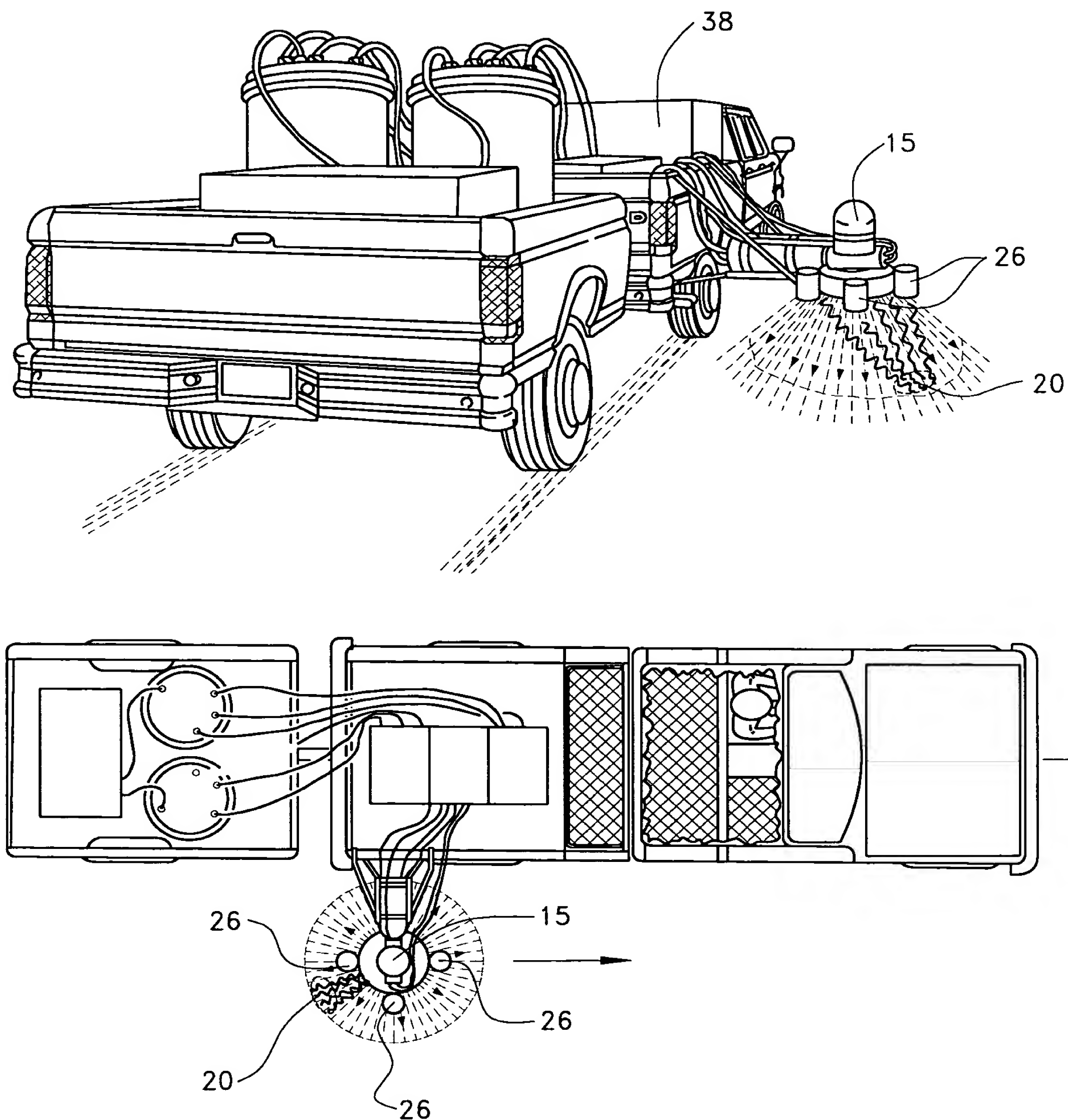


FIG. 2B

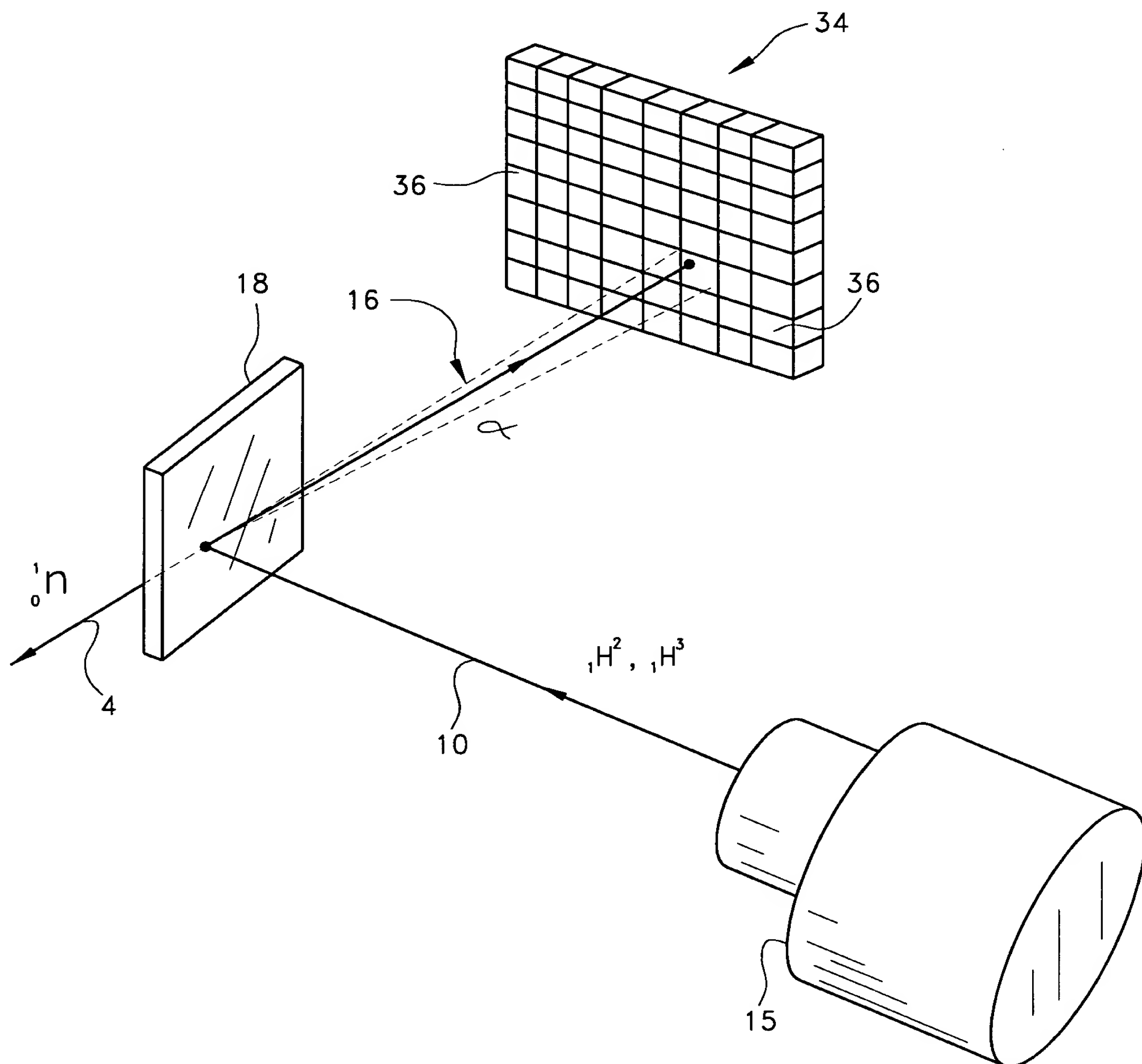


FIG. 3

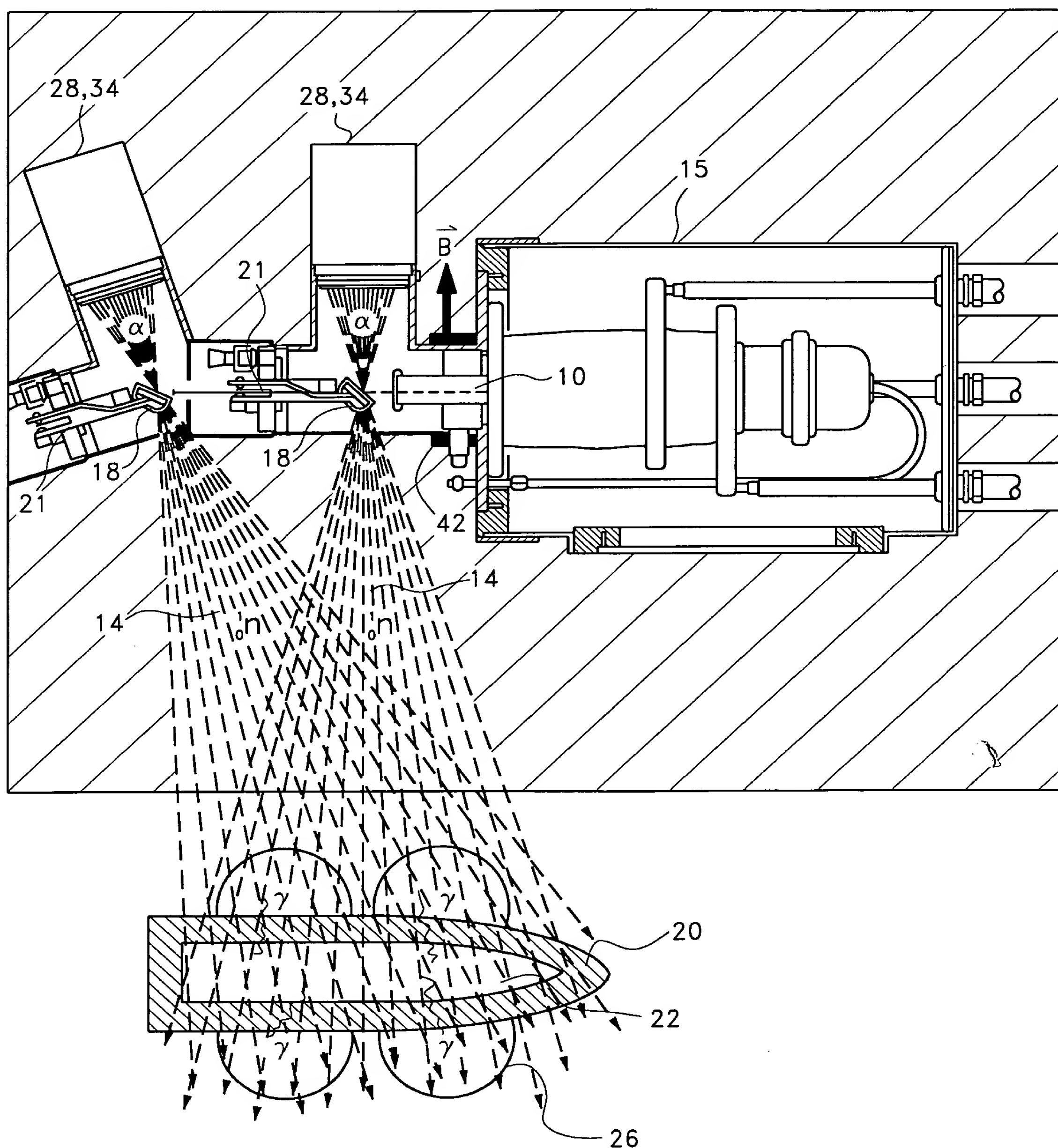


FIG. 4

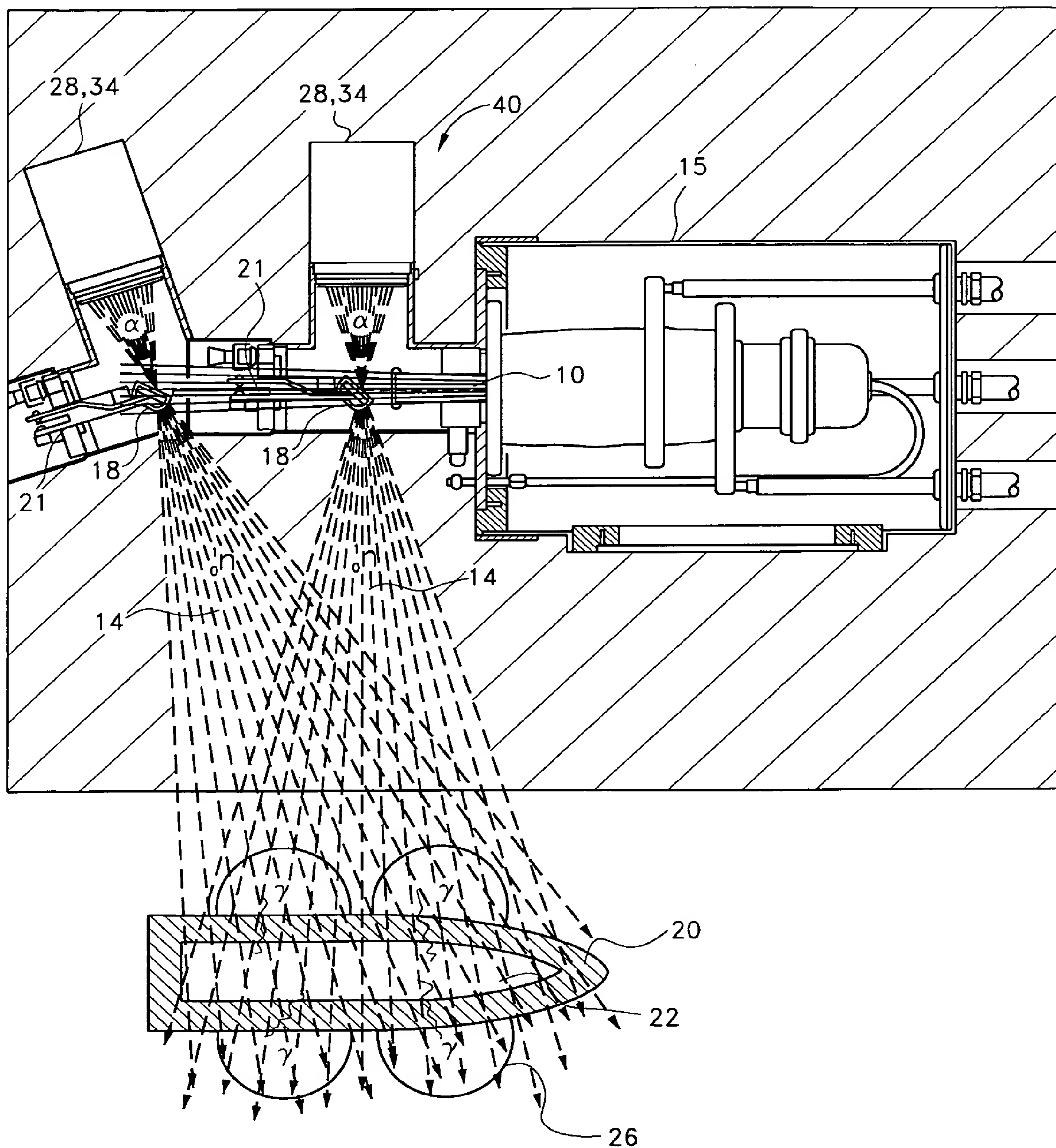


FIG. 5

7/21

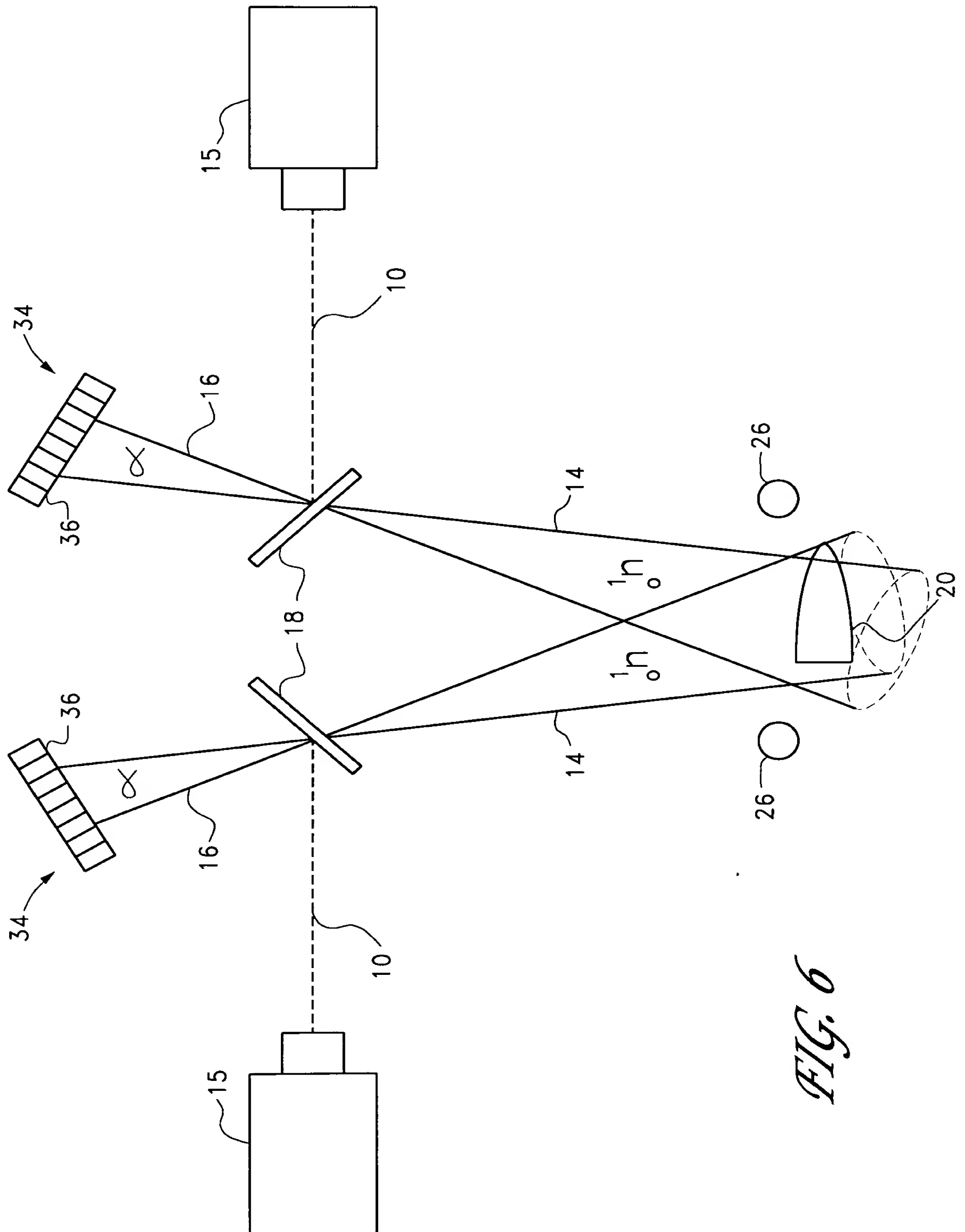
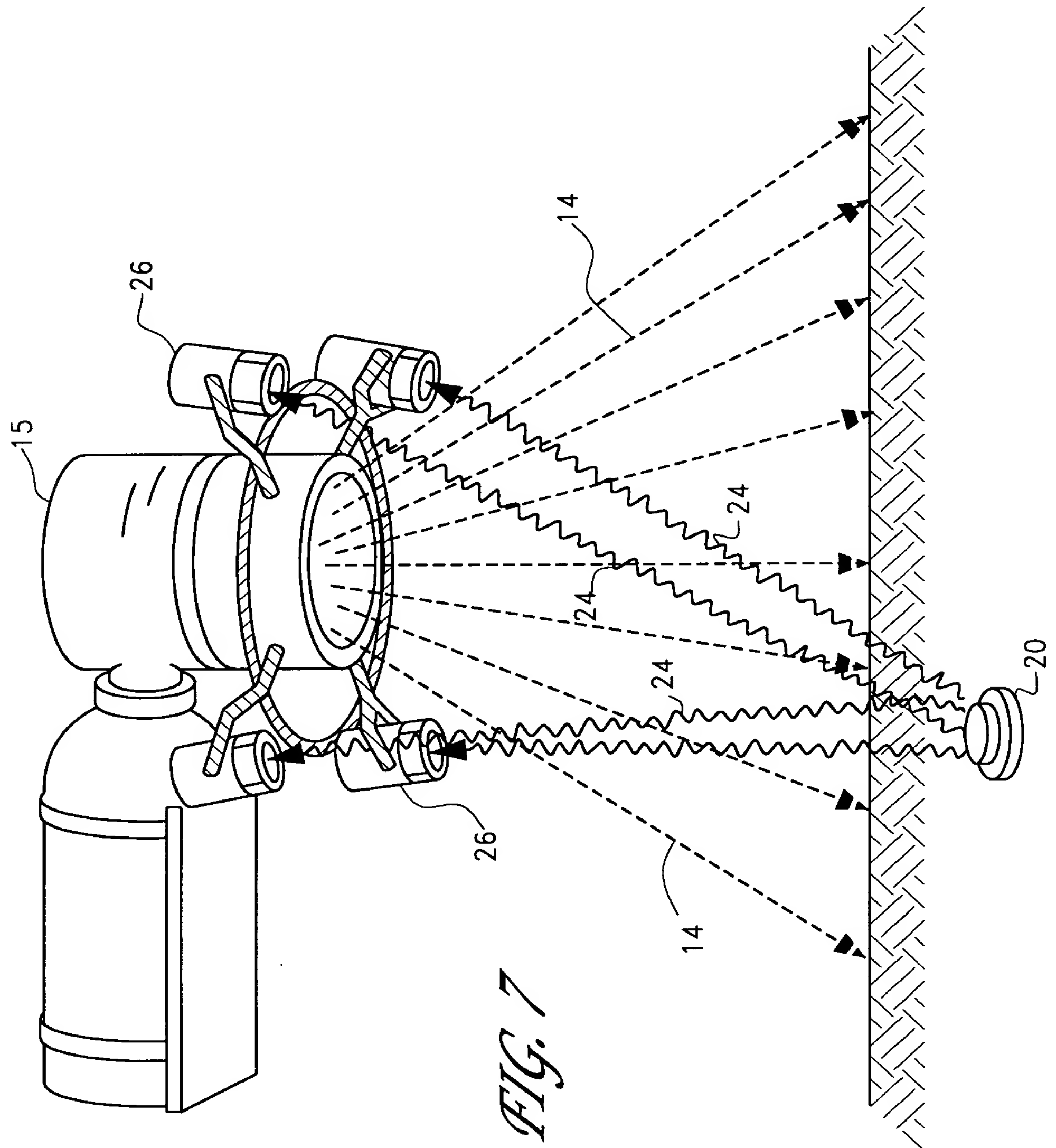


FIG. 6

8/21



9/21

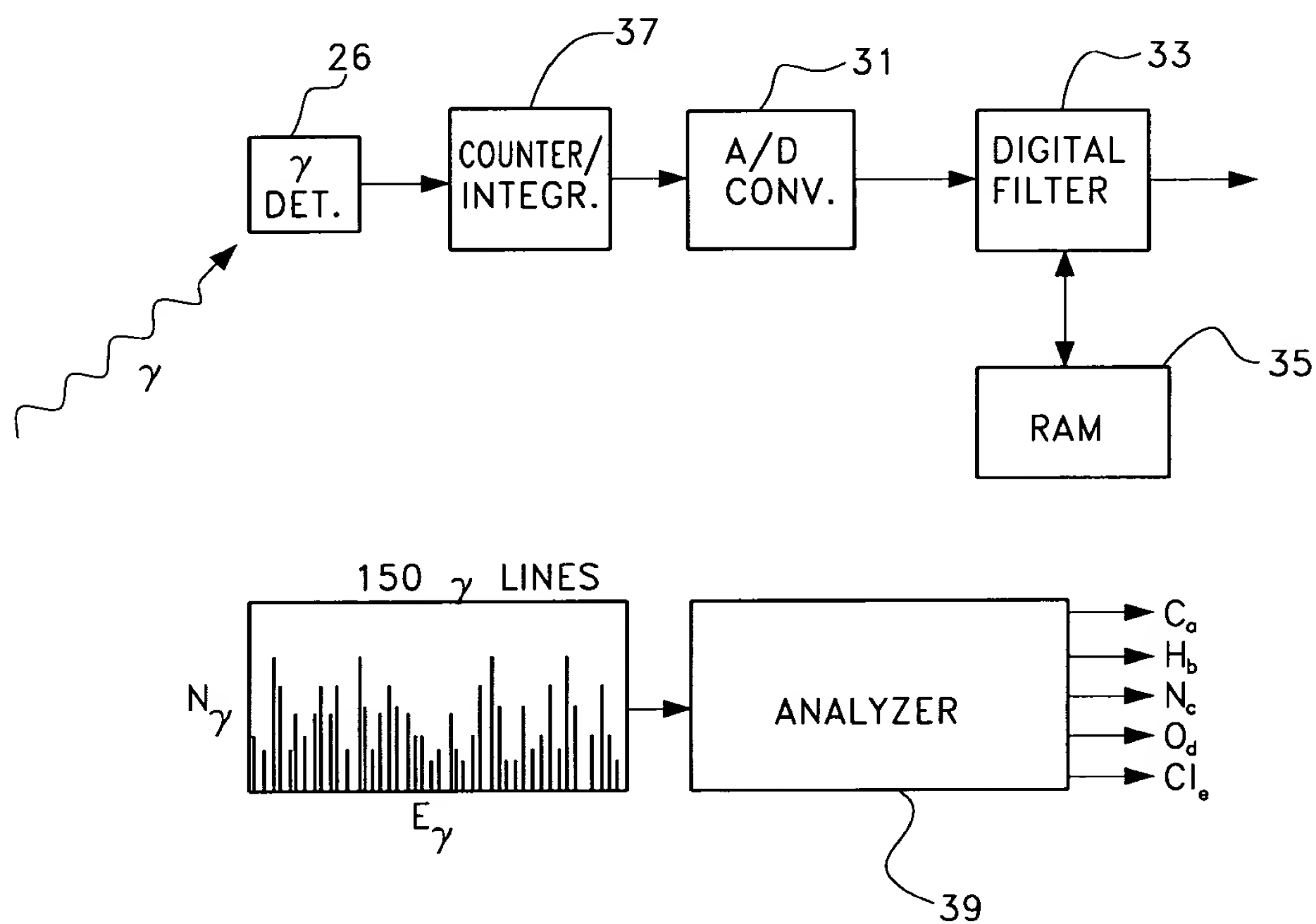
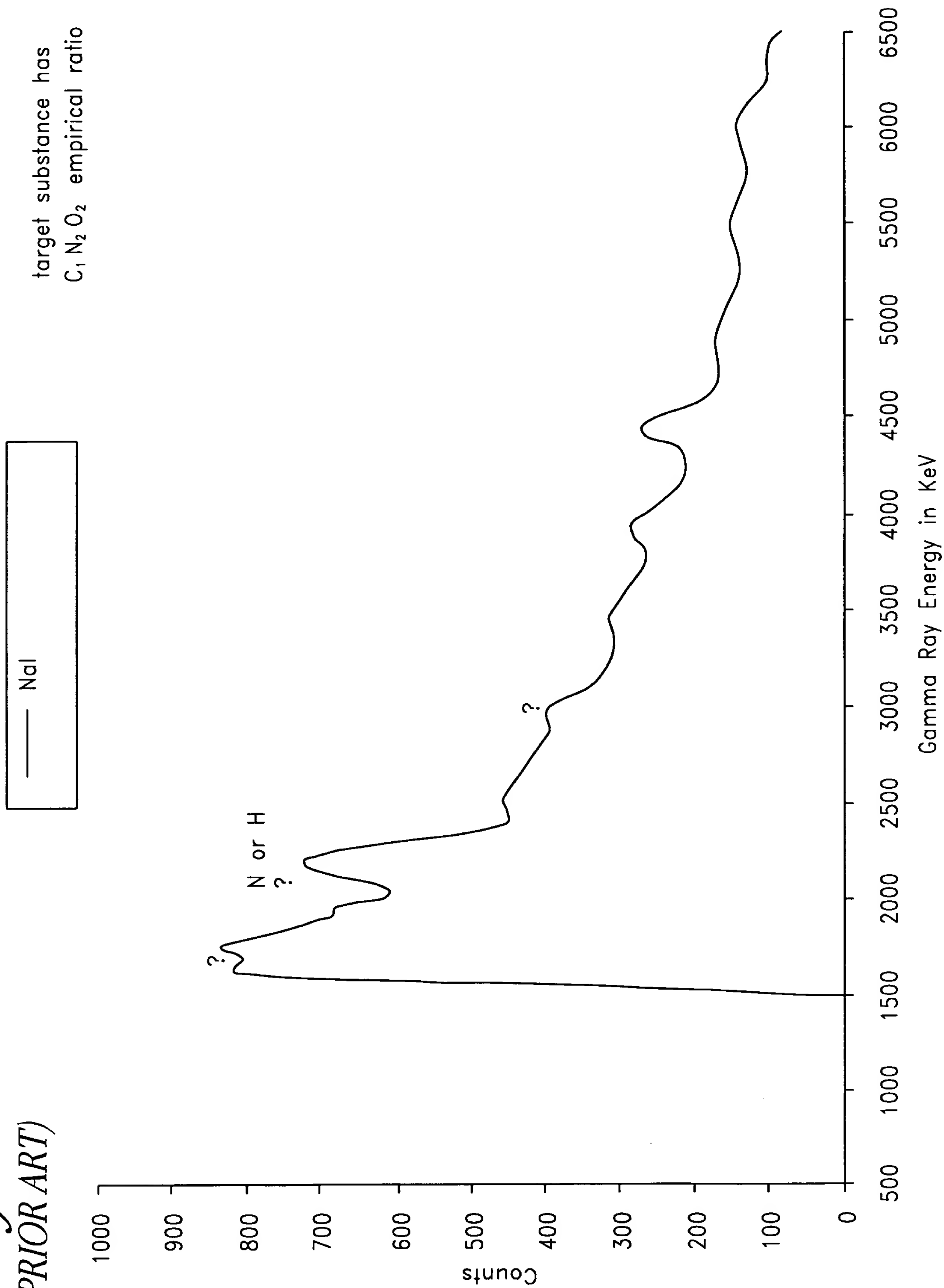


FIG. 8

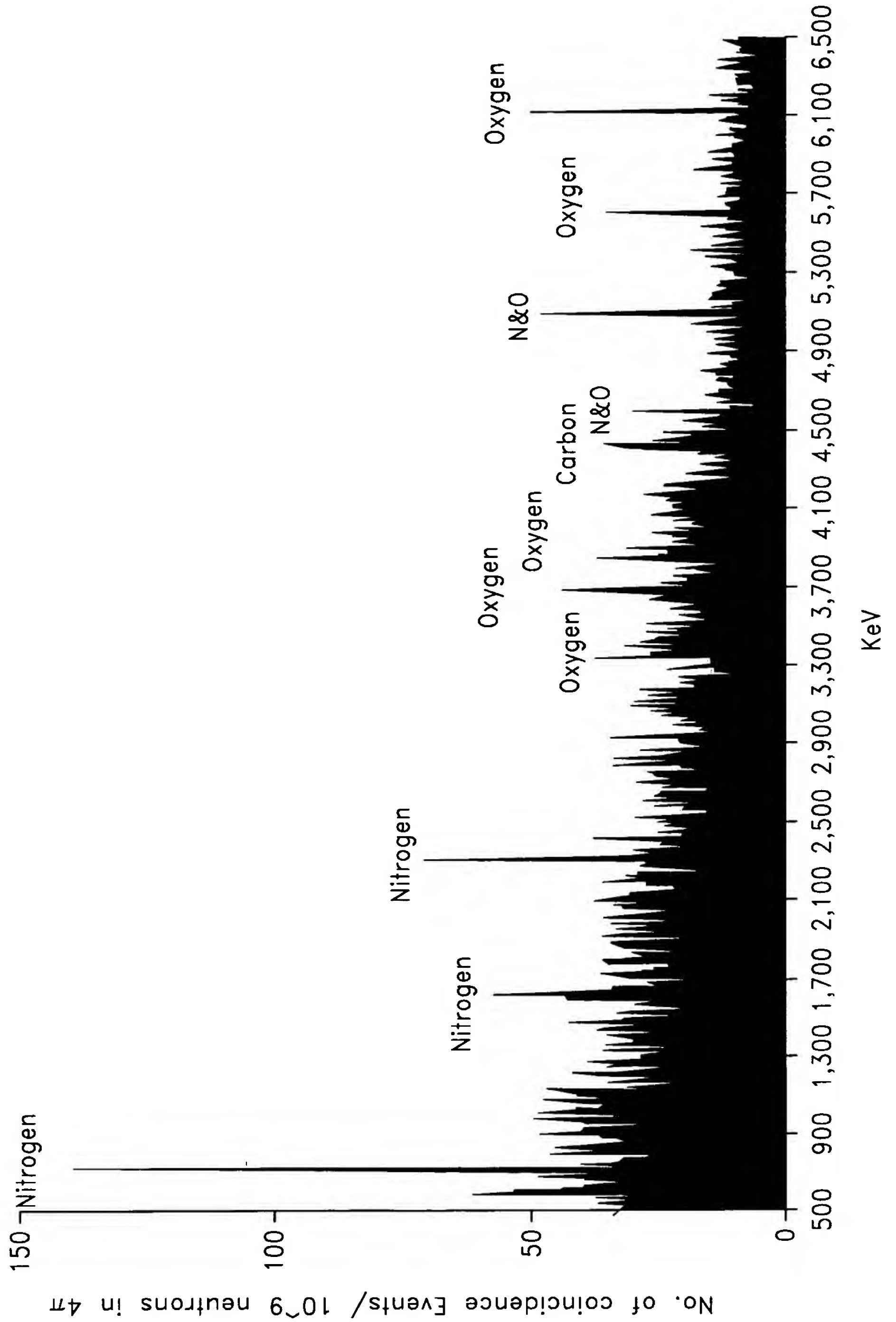
10/21

FIG. 9
(PRIOR ART)



11/21

FIG. 10



12/21

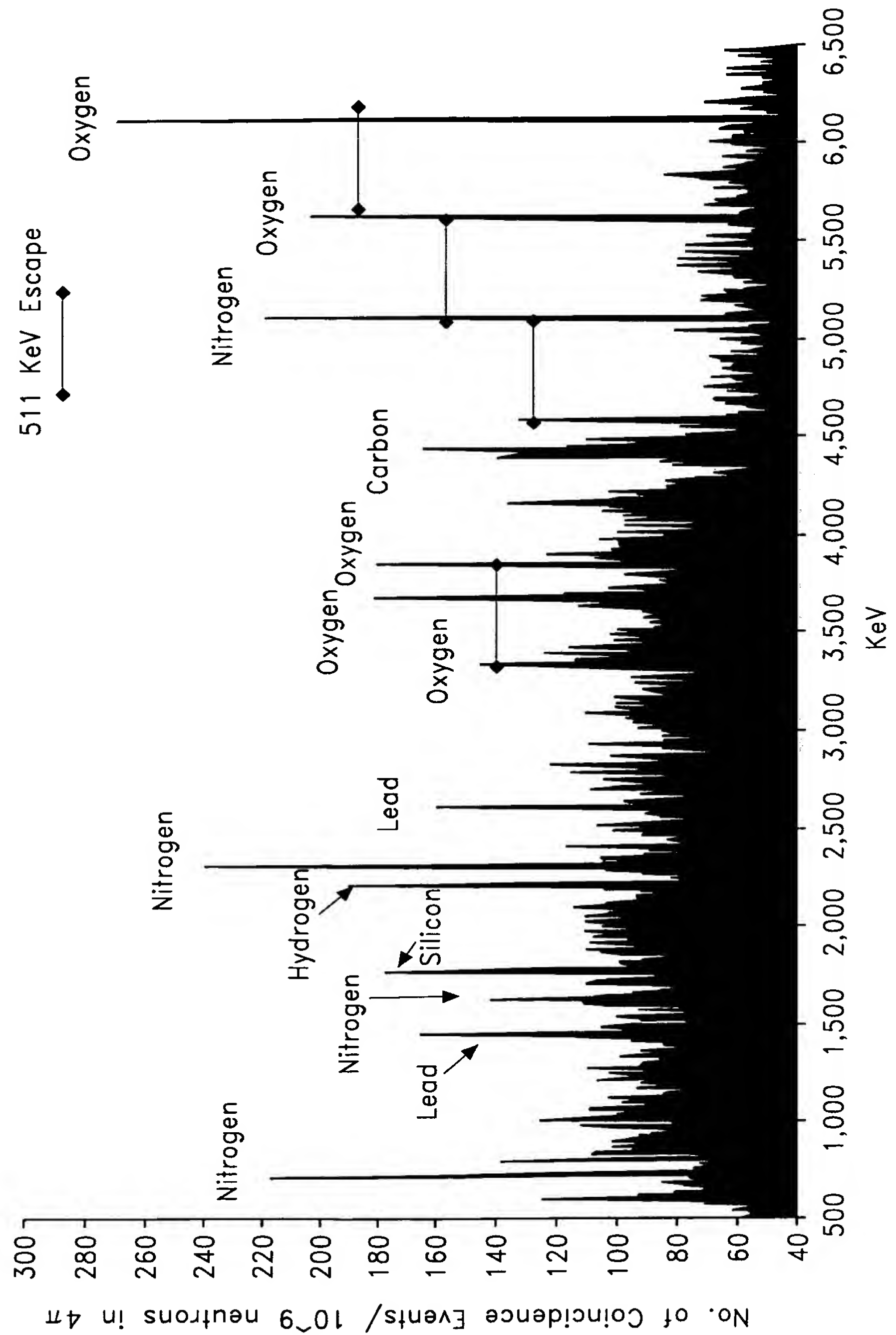


FIG. 11

13/21

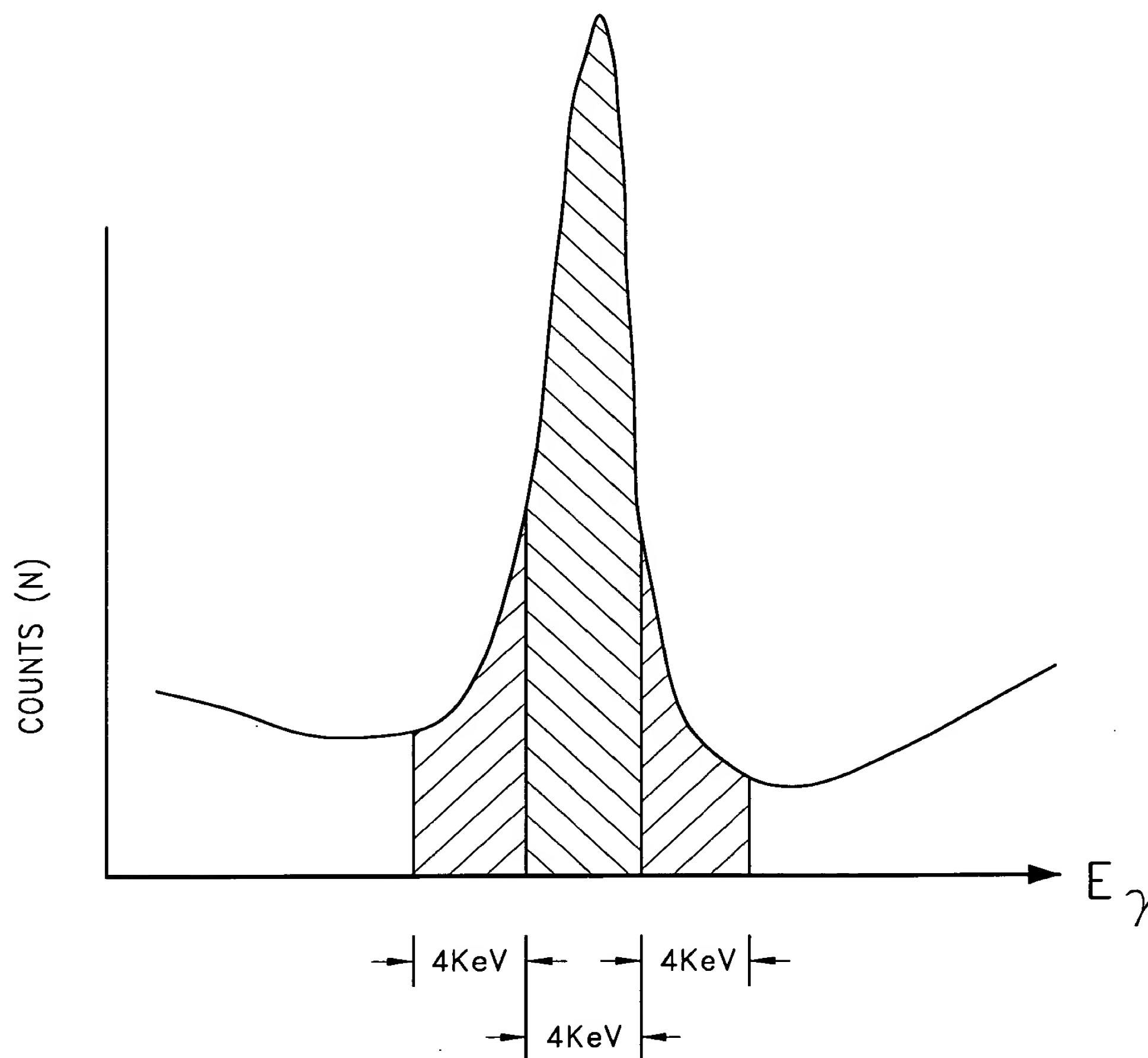


FIG. 12A

14/21

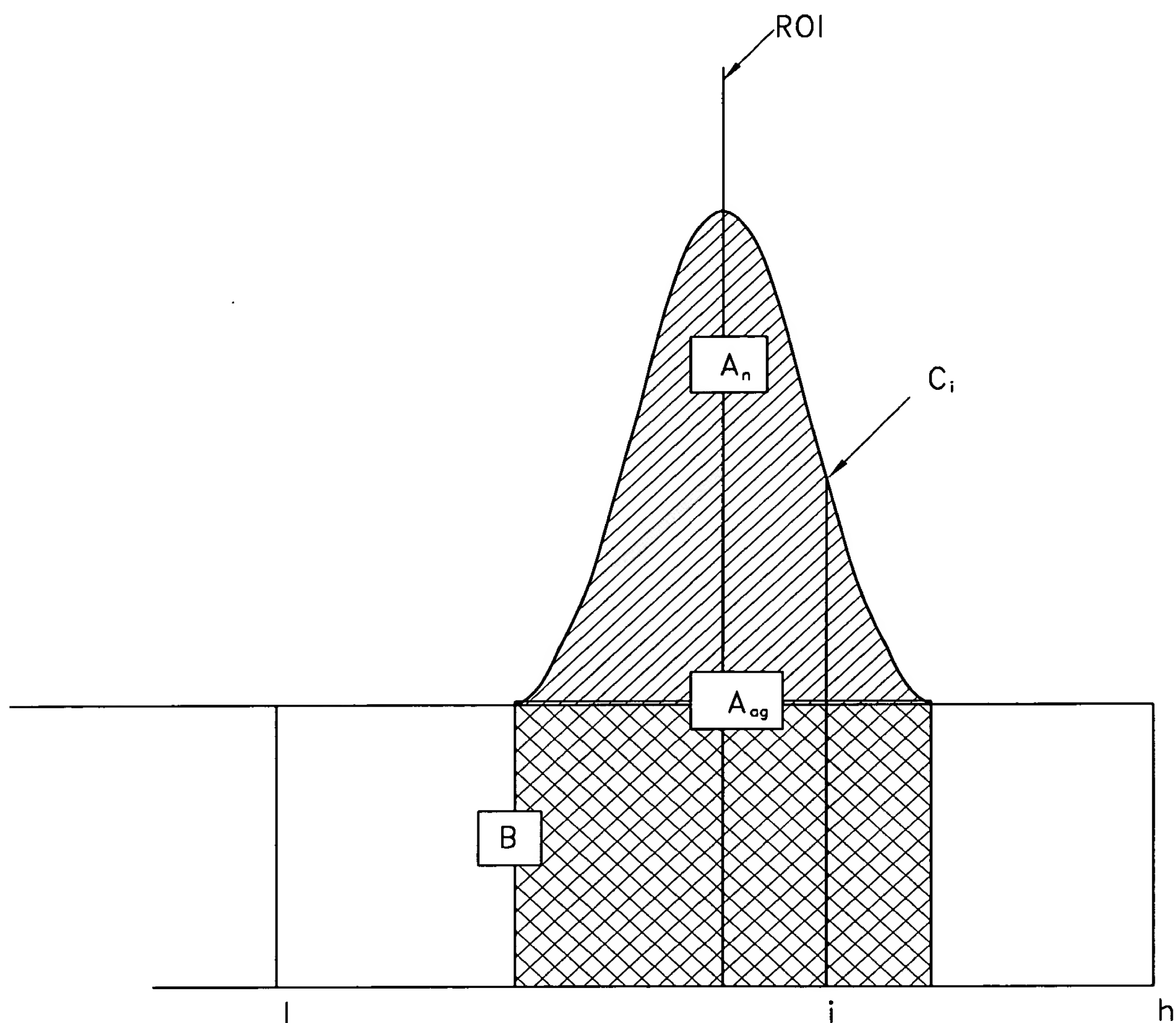


FIG. 12B

15/21

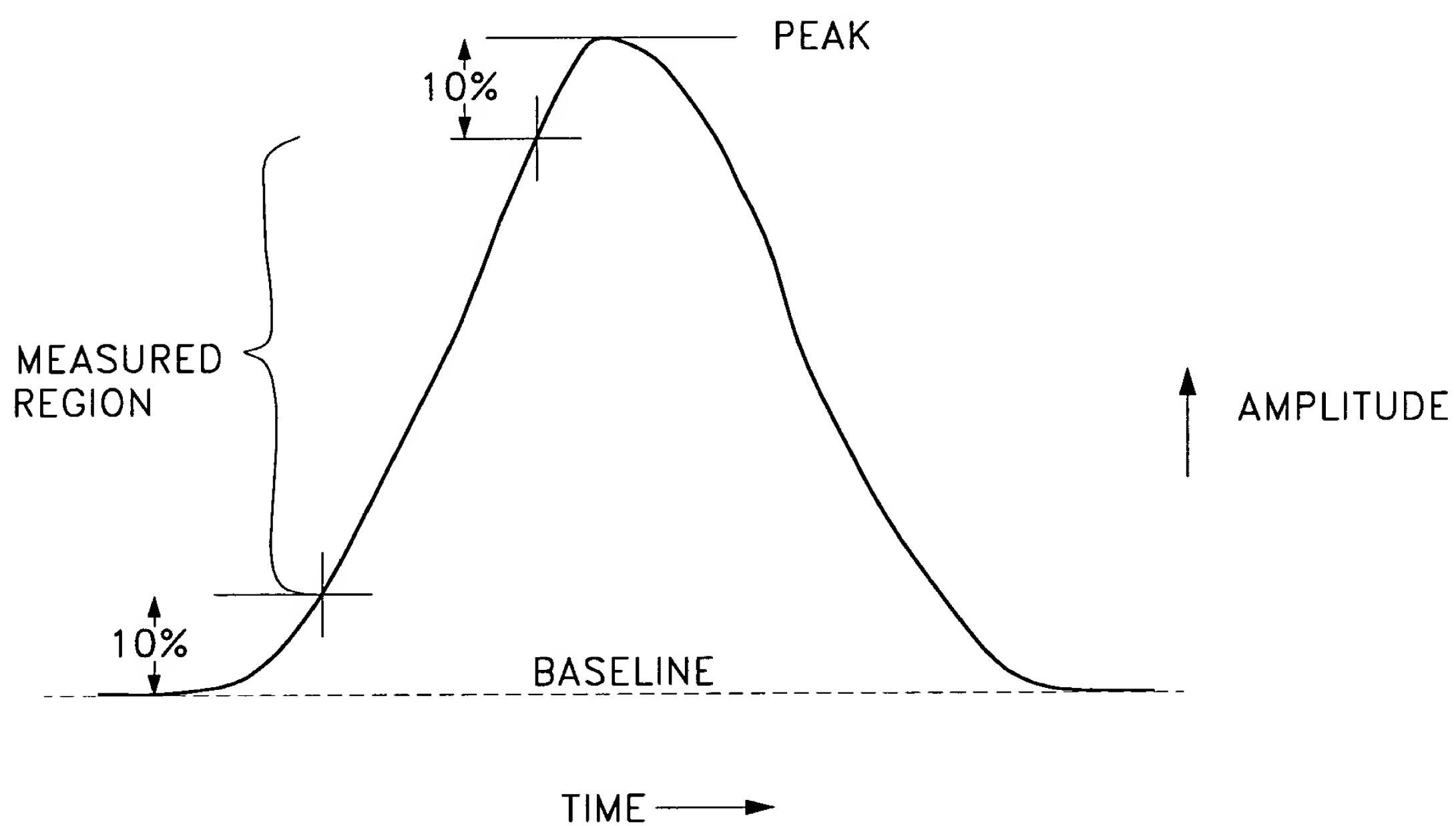


FIG. 13

16/21

56

Carbon, Nitrogen, Oxygen & Hydrogen Composition of Various Drugs and Explosives

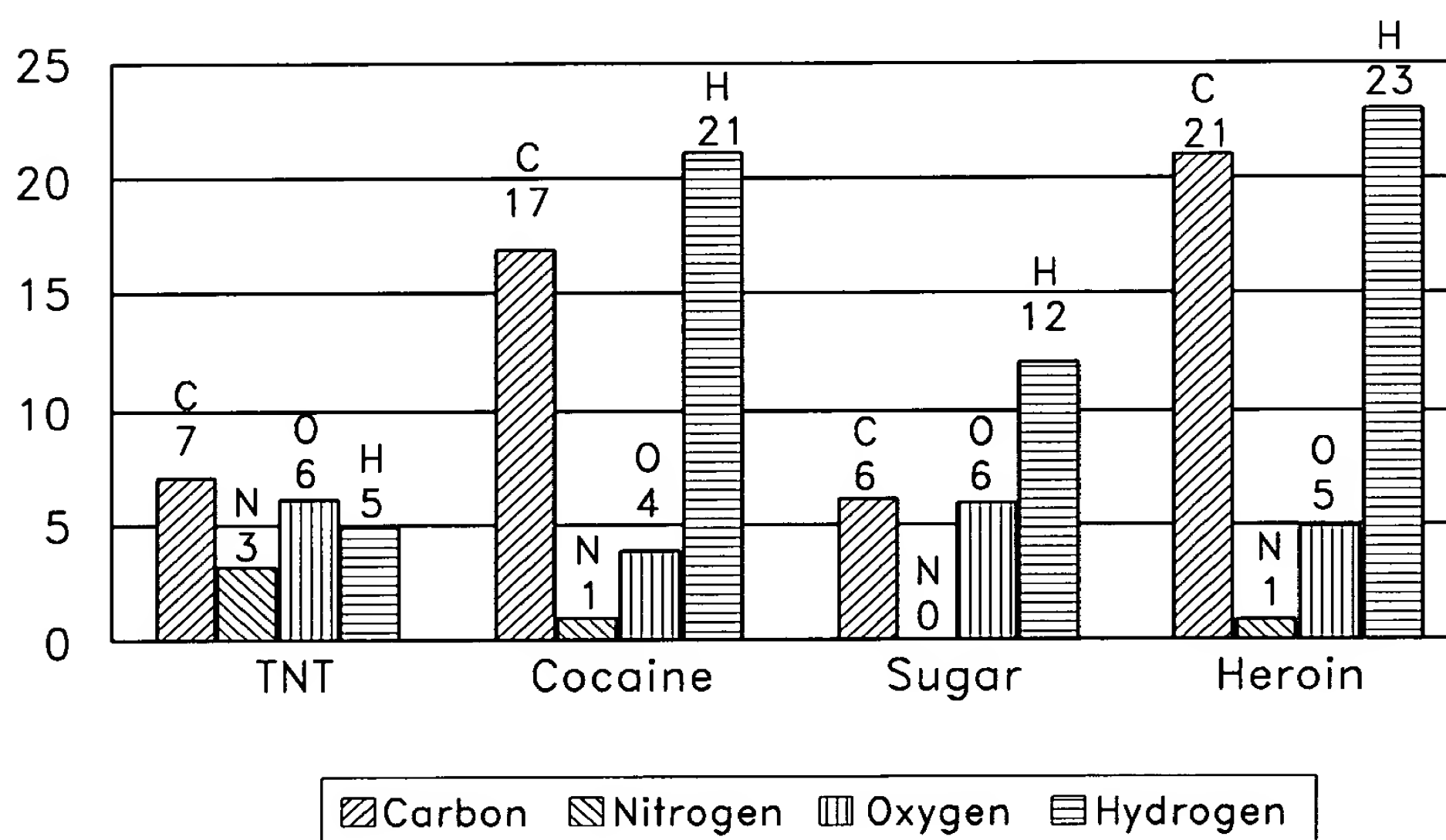


FIG. 14

17/21

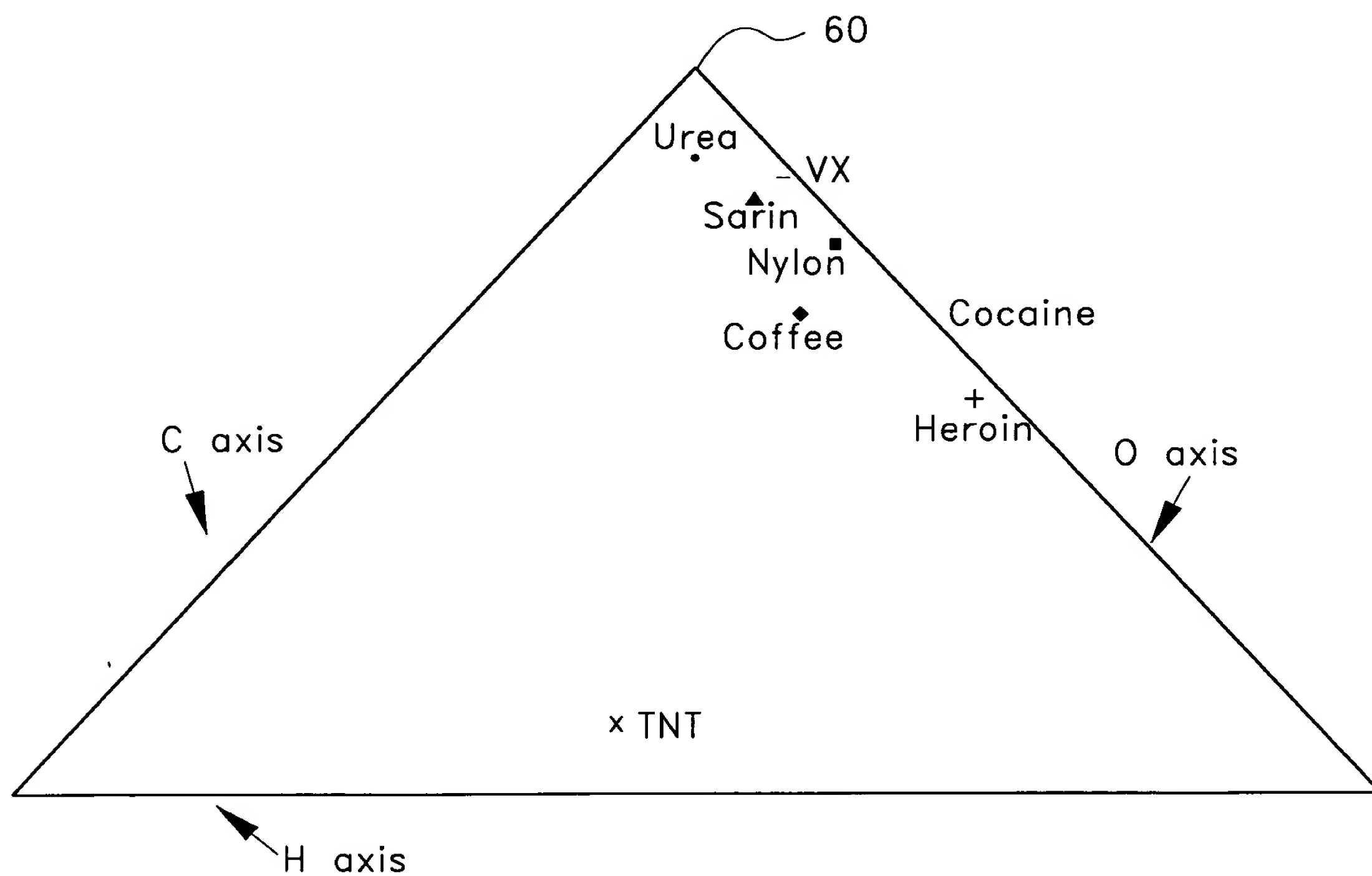


FIG. 15A

18/21

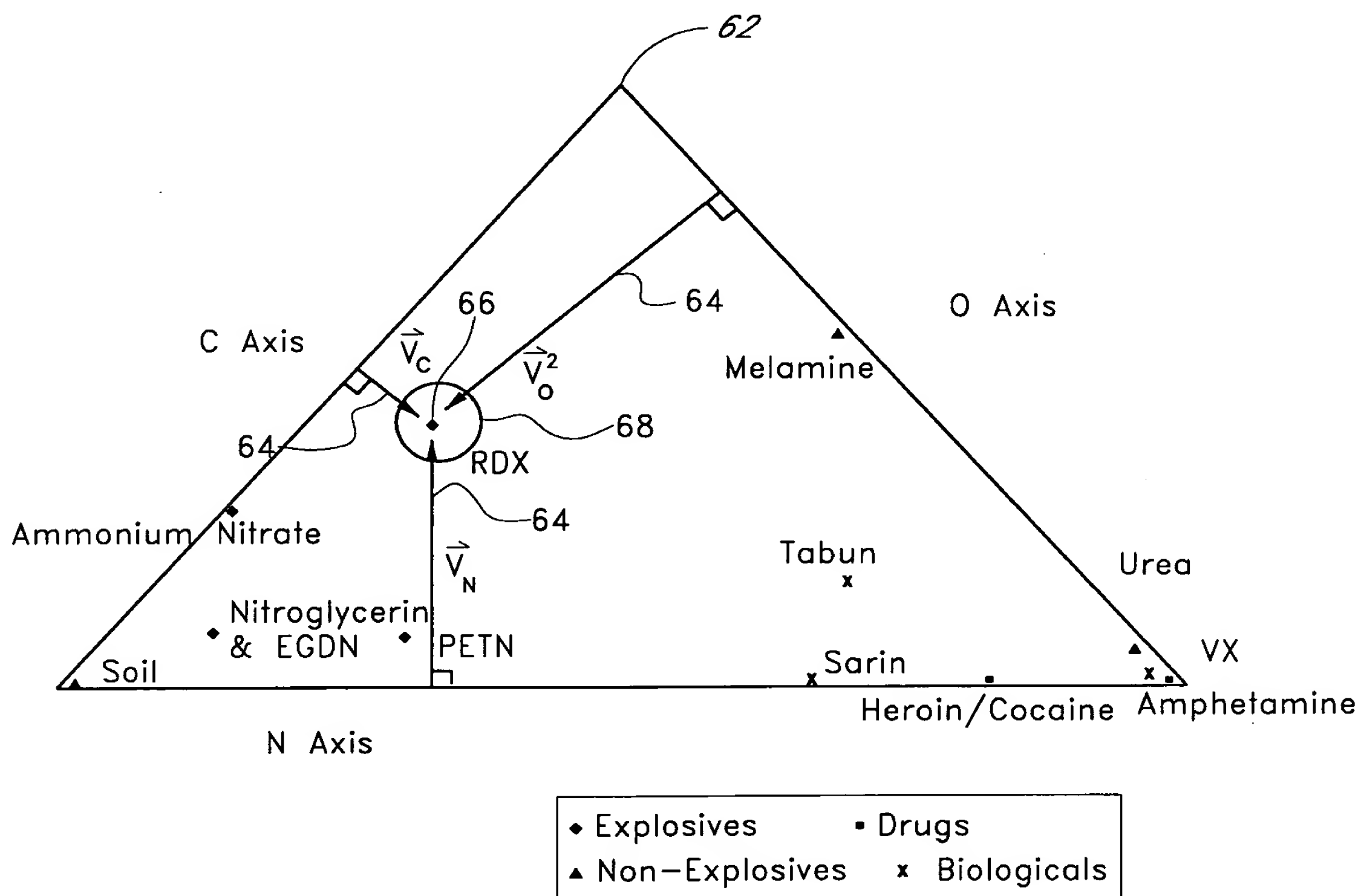
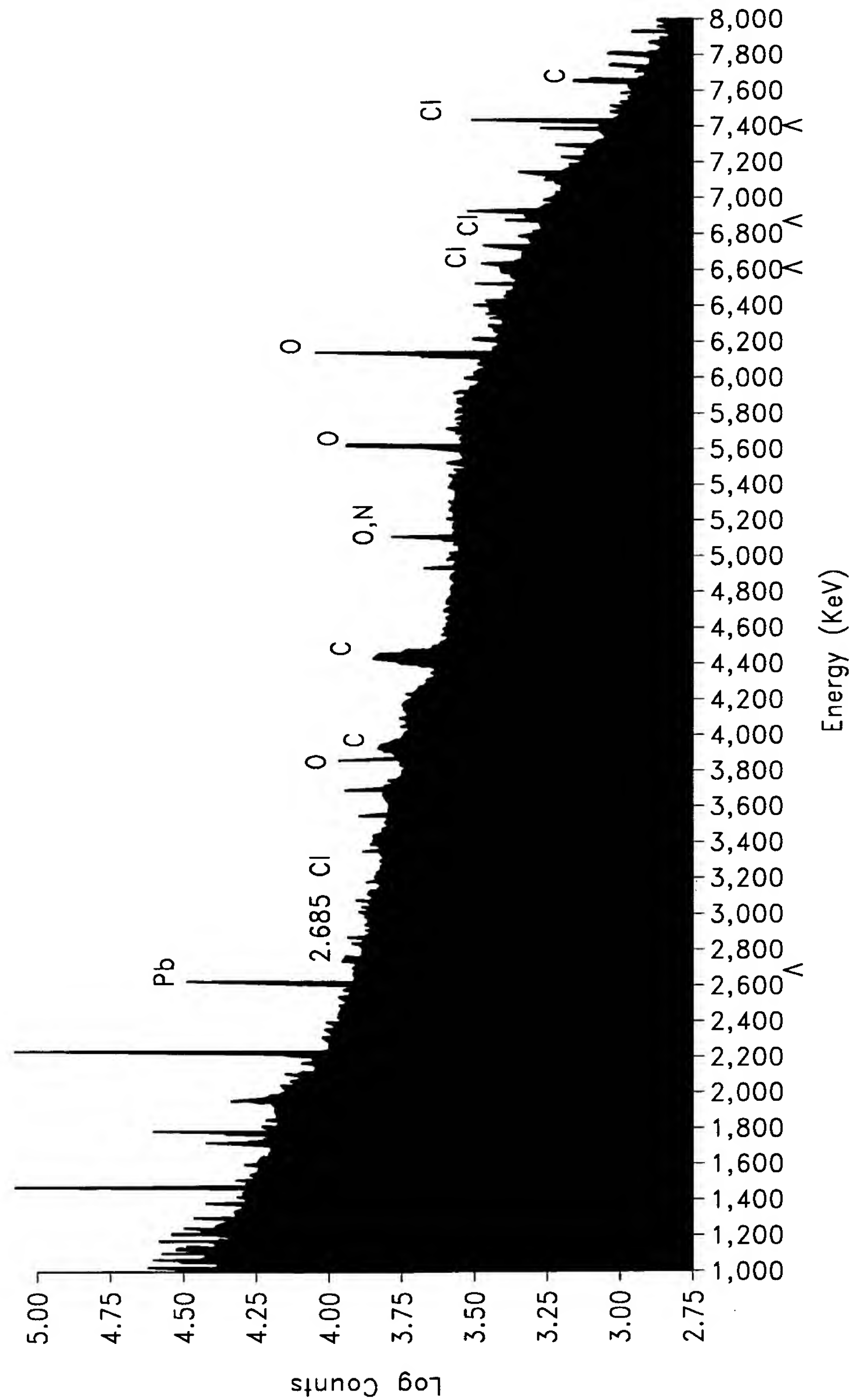


FIG. 15B

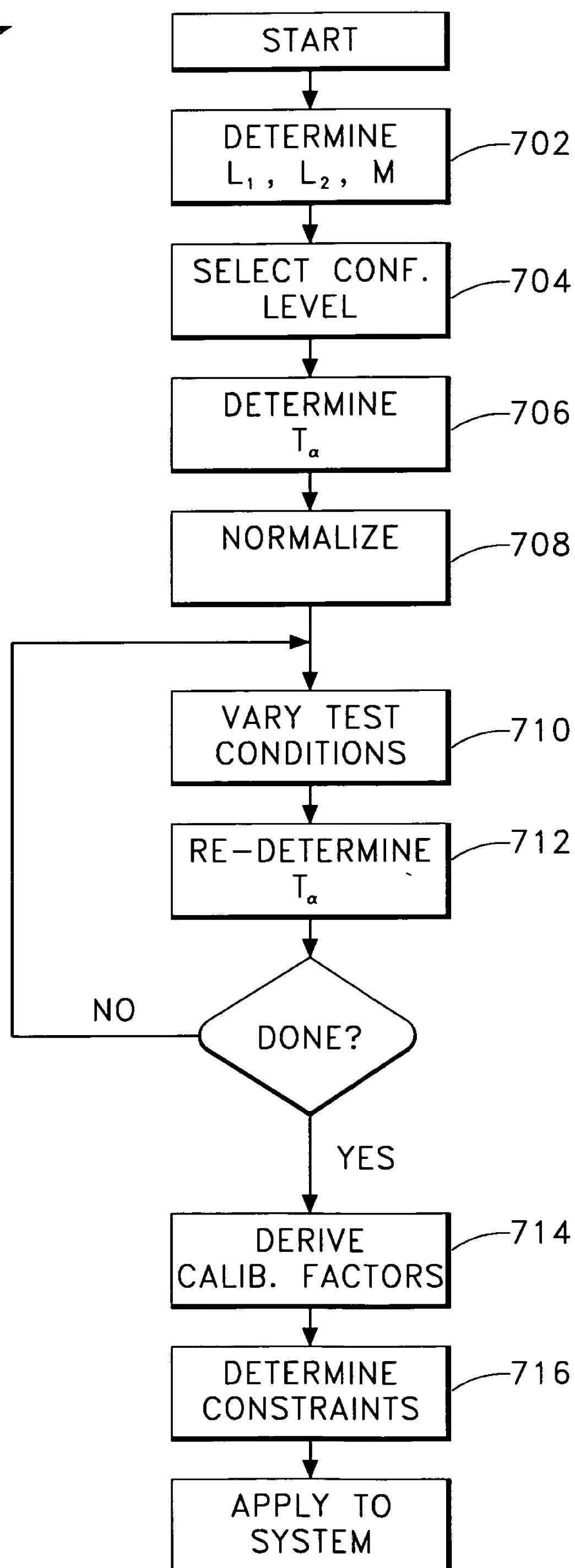
19/21

FIG. 16



20/21

FIG. 17



21/21

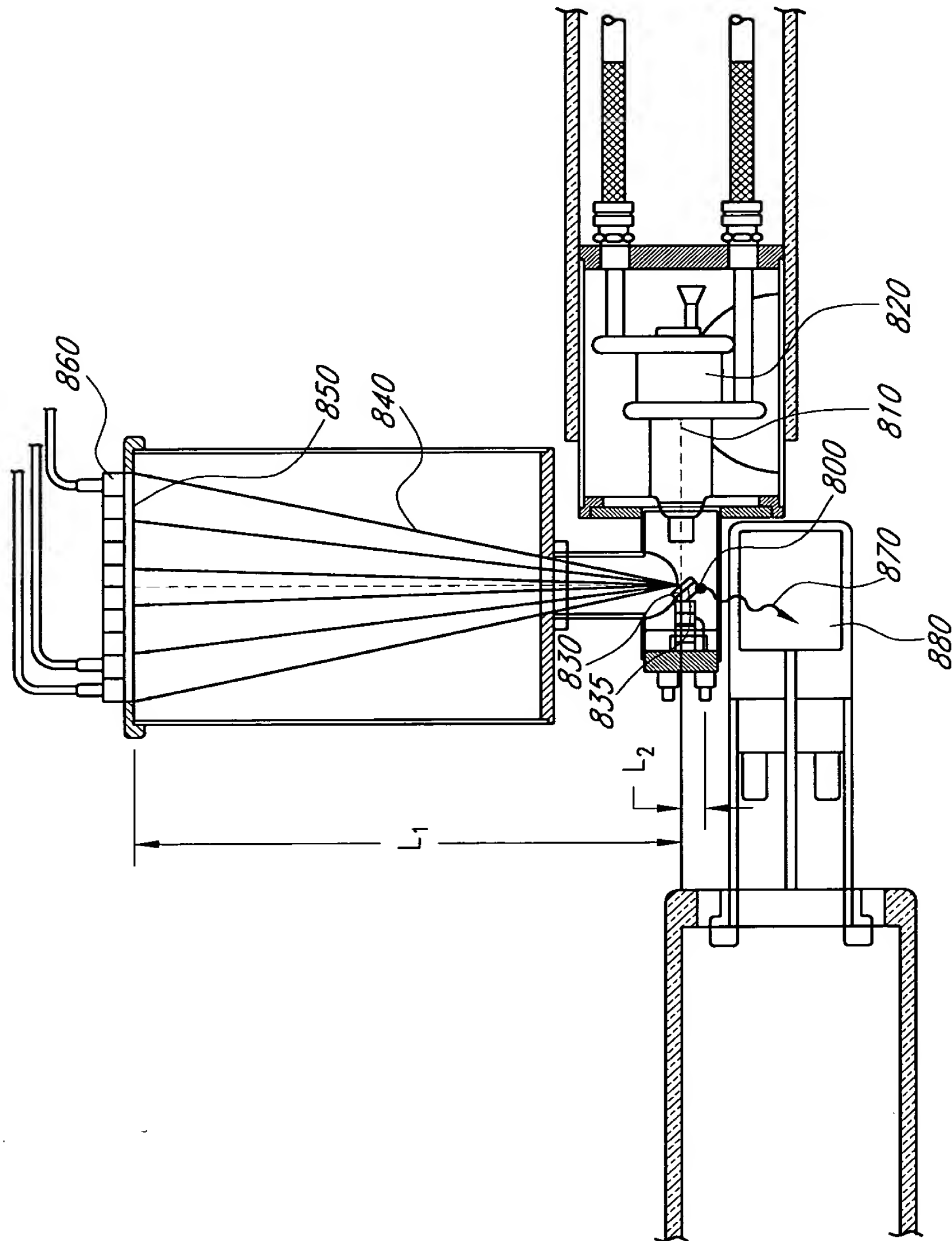


FIG. 18